## **Listing of the Claims**

The following listing of the claims replaces all prior versions of the claims.

1. (currently amended) A golf tee, comprising:

an elongate shaft having opposed upper and lower ends, the lower end configured to be inserted into an underlying surface; and

a support cup that is configured to support a golf ball from beneath, the support cup merging with the shaft, the support cup having a base portion having a concave upper surface and further including at least three arcuate support prongs projecting upwardly from the base portion, the support prongs defining a discontinuous annulus about the periphery of the support cup; wherein the base portion upper surface has a radius of curvature of less than 0.6 inch, such that a golf ball resting on the support prongs does not contact the base portion upper surface.

- 2. (original) The golf tee defined in Claim 1, wherein each of the support prongs has a secant length that is greater than a dimple on a golf ball.
- 3. (original) The golf tee defined in Claim 2, wherein each of the support prongs has a secant length of at least 0.170 inch.
- 4. (original) The golf tee defined in Claim 3, wherein each of the support prongs has a secant length of less than 0.200 inch.
- 5. (original) The golf tee defined in Claim 1, wherein each of the support prongs has a convex contact surface adapted to contact a golf ball.
- 6. (original) The golf tee defined in Claim 1, wherein the at least three support prongs comprises four support prongs.
  - 7. (canceled).

- 8. (original) The golf tee defined in Claim 1, wherein the elongate shaft includes flutes that resist twisting of the tee when the tee is inserted into the ground.
- 9. (original) The golf tee defined in Claim 1, wherein the elongate shaft includes a pointed tip at its lower end and a main body, the main body decreasing in diameter with increasing distance from the support cup.
- 10. (original) The golf tee defined in Claim 9, wherein in side view the main body of the elongate shaft forms a taper angle of between about 0.75 and 1.0 degrees over a length of between about 2.7 and 3.0 inches.
  - 11. (canceled).
  - 12. (original) The golf tee defined in Claim 1 formed of a biodegradable material.
- 13. (original) The golf tee defined in Claim 11 formed of a biocompostable material.
- 14. (original) The golf tee defined in Claim 11, wherein the biodegradable material comprises polylactic acid.
  - 15. (original) A golf tee, comprising:

an elongate shaft having opposed upper and lower ends, the lower end configured to be inserted into an underlying surface; and

a support cup that is configured to support a golf ball from beneath, the support cup merging with the shaft, the support cup having a base portion and further including at least three arcuate support prongs projecting upwardly from the base portion, each of the support prongs having a convex contact surface and being of a secant length that is greater than that of a dimple of a golf ball.

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- 16. (original) The golf tee defined in Claim 15, wherein the secant length of the support prongs is at least 0.170 inches.
- 17. (original) The golf tee defined in Claim 16, wherein the secant length of the support prongs is between about 0.170 and 0.200 inch.
- 18. (original) The golf tee defined in Claim 15, wherein the convex contact surfaces of the support prongs have a radius of curvature of less than 0.060 inches.
- 19. (original) The golf tee defined in Claim 18, wherein the convex contact surfaces of the support prongs have a radius of curvature of between about 0.040 and 0.060 inches.
- 20. (original) The golf tee defined in Claim 15, wherein the at least three support prongs comprises four support prongs.
- 21. (original) The golf tee defined in Claim 15, wherein the base portion upper surface has a radius of curvature of less than 0.600 inch, such that a golf ball resting on the support prongs does not contact the base portion upper surface.
- 22. (original) The golf tee defined in Claim 15, wherein the elongate shaft includes flutes that resist twisting of the tee when the tee is inserted into the ground.
- 23. (original) The golf tee defined in Claim 15, wherein the elongate shaft includes a pointed tip at its lower end and a main body, the main body decreasing in diameter with increasing distance from the support cup.
- 24. (original) The golf tee defined in Claim 23, wherein in side view the main body of the elongate shaft forms a taper angle of between about 0.75 and 1.5 degrees over a length of between about 2.7 and 3.0 inches.

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- 25. (original) The golf tee defined in Claim 15 formed of a biodegradable material.
- 26. (original) The golf tee defined in Claim 25 formed of a biocompostable material.
- 27. (original) The golf tee defined in Claim 15, wherein the base portion further comprises a generally concave upper surface
- 28. (original) The golf tee defined in Claim 25, wherein the biodegradable material comprises polylactic acid.
  - 29. (original) A golf tee, comprising:

an elongate shaft having opposed upper and lower ends, the lower end configured to be inserted into an underlying surface; and

a support cup that is configured to support a golf ball from beneath, the support cup merging with the shaft, the support cup having a base portion and further including at least three arcuate support prongs projecting upwardly from the base portion, the support prongs defining a discontinuous annulus about the periphery of the support cup, each of the support prongs having a convex contact surface and being of a secant length that is greater than that of a dimple of a golf ball.

- 30. (original) The golf tee defined in Claim 29, wherein the secant length of the support prongs is at least 0.170 inches.
- 31. (original) The golf tee defined in Claim 29, wherein the secant length of the support prongs is between about 0.170 and 0.200 inches.
- 32. (original) The golf tee defined in Claim 29, wherein the convex contact surfaces of the support prongs have a radius of curvature of less than 0.060 inch.

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- 33. (original) The golf tee defined in Claim 32, wherein the convex contact surfaces of the support prongs have a radius of curvature of between about 0.040 and 0.060 inch.
- 34. (original) The golf tee defined in Claim 29, wherein the at least three support prongs comprises four support prongs.
- 35. (original) The golf tee defined in Claim 29, wherein the base portion upper surface has a radius of curvature of less than 0.6 inch, such that a golf ball resting on the support prongs does not contact the base portion upper surface.
- 36. (original) The golf tee defined in Claim 29, wherein the elongate shaft includes flutes that resist twisting of the tee when the tee is inserted into the ground.
- 37. (original) The golf tee defined in Claim 29, wherein the elongate shaft includes a pointed tip at its lower end and a main body, the main body decreasing in diameter with increasing distance from the support cup.
- 38. (original) The golf tee defined in Claim 37, wherein in side view the main body of the elongate shaft forms a taper angle of between about 0.75 and 1.5 degrees over a length of between about 2.7 and 3.0 inches.
- 39. (original) The golf tee defined in Claim 29 formed of a biodegradable material.
- 40. (original) The golf tee defined in Claim 39 formed of a biocompostable material.
- 41. (original) The golf tee defined in Claim 39, wherein the biodegradable material comprises polylactic acid.

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- 42. (original) The golf tee defined in Claim 29, wherein the base portion further comprises a generally concave upper surface
  - 43. (original) A golf tee, comprising:

an elongate shaft having opposed upper and lower ends, the lower end configured to be inserted into an underlying surface; and a support cup that is configured to support a golf ball from beneath, the support cup merging with the shaft, the support cup having a base portion and further including at least three arcuate support prongs projecting upwardly from the base portion, each of the support prongs having a convex contact surface and being of a secant length such that the total contact area between the contact surfaces and a golf ball resting on the contact surfaces is between about 0.0036 and 0.0045 in<sup>2</sup>.